

DNV

DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. W-20832

This Certificate consists of 2 pages

This is to certify that the
Flux Cored Wire/Gas combination

with trade name

CHT711/C1

Manufactured by

Atlantic China Welding Consum. Inc.
ZIGONG 643010, China

is found to comply with

DET NORSKE VERITAS' RULES FOR CLASSIFICATION PT.2

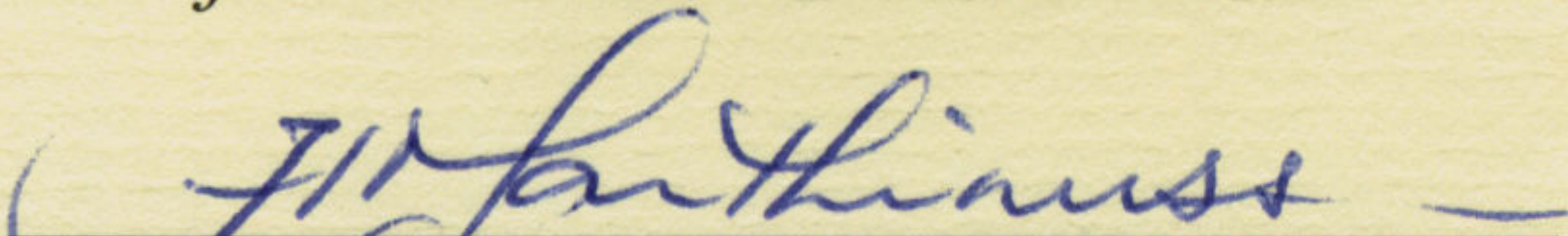
with this approval

Grade III YMS(H10)
Current DC(+)
Positions All, incl. vertical down.

Place and date

Høvik, 2008-08-12

for DET NORSKE VERITAS AS

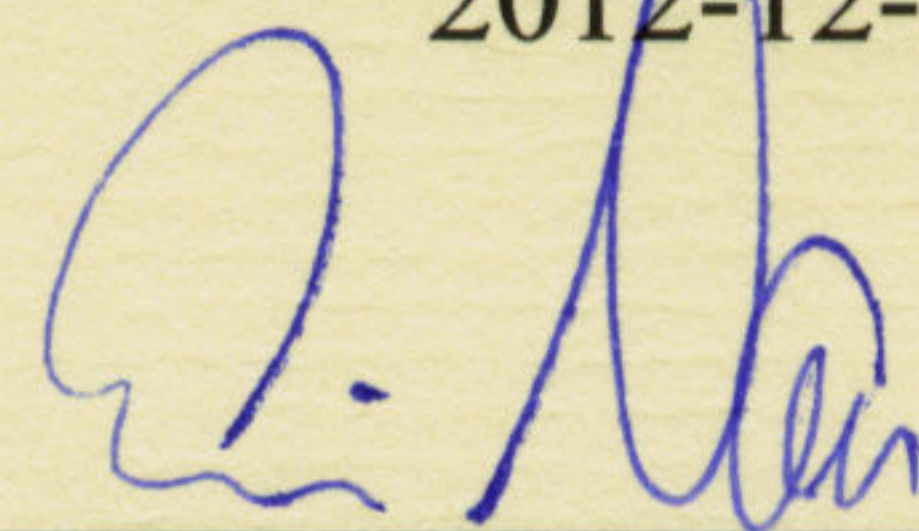

Hanne Anita Hjerpetjønn
Head of Section



Local Office
DNV Wuhan Station Office

This Certificate is valid until

2012-12-31



Geir Næss
Surveyor

This Certificate is subject to terms and conditions overleaf. Any significant change in production or chemical composition may render this Certificate invalid.

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

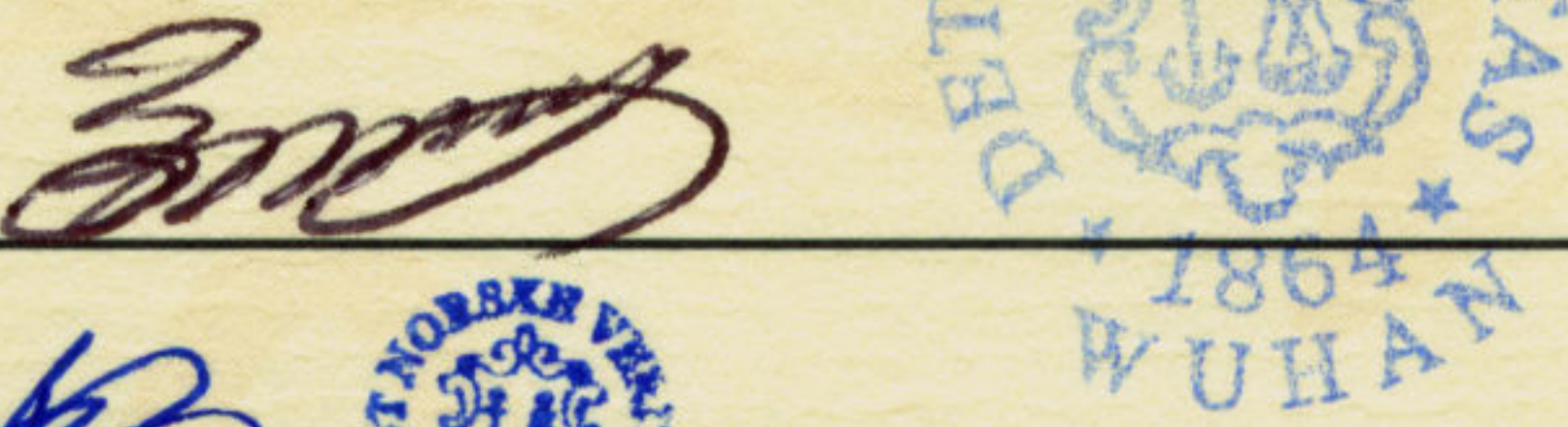
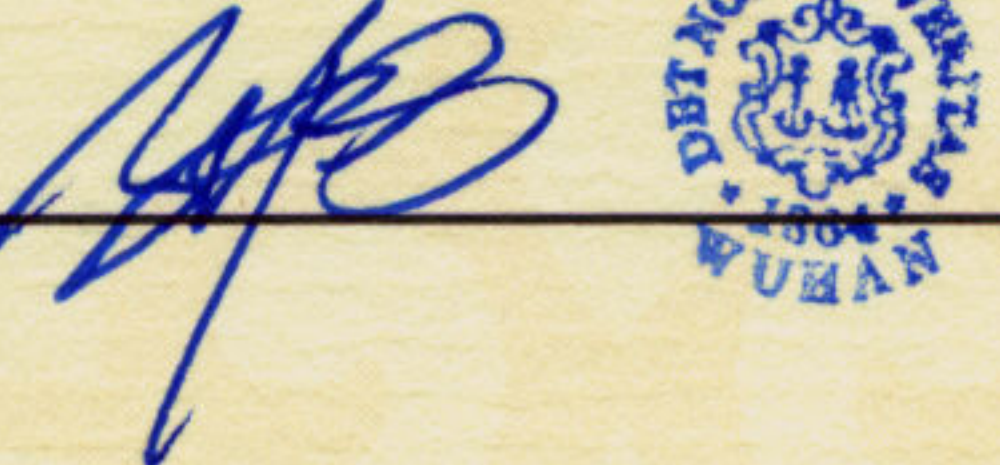


Certificate No. W-20832

Certificate Retention Survey

Surveys for retention of the certificate are to be carried out annually to verify compliance with rule requirements and that the conditions for Type Approval are not altered during the validity period of the certificate.

Annual inspection and testing carried out:

Date	DNV surveyor's sign.
03-06-18	
2010-04-10	

END OF CERTIFICATE